| Index of Claims                                   |          |          |      |   |             |           |              |            |          |        |          |                 | Application/Control No. |          |            |                     |       |          |                |                   | Applicant(s)/Patent under Reexamination |          |              |               |         |          |  |
|---|----------|----------|------|---|-------------|-----------|--------------|------------|----------|--------|----------|-----------------|-------------------------|----------|------------|---------------------|-------|----------|----------------|-------------------|---|----------|--------------|---------------|---------|----------|--|
| inmignting metan manan iman                       |          |          |      |   |             |           |              |            |          |        | 1        | 10/671,820      |                         |          |            |                     |       |          |                | JONES, MICHAEL C. |   |          |              |               |         |          |  |
|   |          |          |      |   |             |           |              |            |          |        | Examiner |                 |                         |          |            |                     |       |          | Art Unit       |                   |   |          |              |               |         |          |  |
| I TERRIT ATTO BOTH FOR INTERIOR AND MAN BEIN BEIN |          |          |      |   |             |           |              |            |          |        | ١.       | James L. Swiger |                         |          |            |                     |       |          |                | 3733              |   |          |              |               |         |          |  |
|   |          |          | _    |   | <del></del> | _         |              |            |          |        | 1 3      | vames L. Onigei |                         |          |            |                     |       |          |                |                   |   |          |              |               |         |          |  |
| (Through nur                                      |          |          |      |   |             |           |              | ume        | ral)     |        | ſ        | Т               | Non-Elected             |          |            | 7                   | П     | Appeal   |                |                   |   | 7        |              | ı             |         |          |  |
| / Rejected  |          |          |      |   |             | Ci        | Cancelled    |            |          |        |          | N               | MON-Electe              |          |            | `-                  | Δ     | Whheel   |                |                   | 4                                       |          |              |               |         |          |  |
| = Allowed   |          |          |      |   | a           |           |              | Restricted |          |        |          |                 |                         |          | 1 Interfer |                     | nce   |          | 0              | Objected          |   | d        | l            |               |         |          |  |
| LL  |          |          |      |   | ا           | L         | <u> </u>     |            |          |        |          |                 |                         |          | <u> </u>   |                     |       |          |                |                   |   |          | <del>.</del> |               |         |          |  |
| [   | Ctatm    |          |      |   |             |           | $\Box$       | Claim      |          |        | _        | P               | ate                     |          |            |                     | Claim |          |                | Date              |   |          | _            | $\dashv$      |         |          |  |
|   | 18       | nal      | 8    | 유 내용  | :           | ı         | Н            | ا ه        | <u>a</u> |        |          | Н               | ١                       | ١        |            |                     | ig.   |          | 1              |                   |   | H        | -            |               | Ш       |          |  |
|   | Final    | Original | 2    | 19/4/2/17/17/17/17/17/17/17/17/17/17/17/17/17/    |             |           | ļ            | Frag       | Original |        |          | Н               | ı                       | 1        |            | Н                   | 1     | Ortginal |                | Ì                 |   | П        | I            |               |         | 1        |  |
|   |          |          |      | - 3,4   | ++          | ╀         | H            | <b>—</b>   | 51       | +      | ┿        | H               | ┥                       | ┿        | ╁          | ++                  | ┢     | 101      | ╫              | H                 | ╫                                       | Н        | +            | ╁             | Н       |          |  |
| į   |          | 4        | 4444 |   |             | İ         | 口            |            | 52       |        | 土        | $\Box$          | コ                       | コ        | 1          | 口                   |       | 102      |                |                   | 1                                       | $\Box$   | $\Box$       | 7             | П       | ľ        |  |
|   |          | مام      | #    |   | HH          | 1         | $\Box$       | _          | 53       | +      | ╁        | H               | 4                       | ┽        | +          | +                   | -     | 103      |                | ⊦⊹                | ╀                                       | Н        | +            | ╁             | H       | İ        |  |
| <u> </u>  | _        | 15       | 11   |   | 1           | $\dagger$ | +-           |            | 55       | 士      | İ        | П               | I                       | I        | 土          | 廿                   |       | 105      |                |                   | 土                                       |          |              | 1             | $\Box$  | i        |  |
|   |          | 6        | 0    | VIV   |             | Ţ         | $\Box$       |            | 56       | 4      | Ŧ        | $\Box$          | 4                       | 4        | 7          | $\mathbf{H}$        |       | 108      |                | Н                 | 1                                       | ₽        | -            | ╁             | ╁┤      |          |  |
|   |          | 7        | 4    | V V   | ┝┼┼         | ╁         | H            |            | 57<br>58 | ┰      | ┿        | ╁┤              | ┪                       | +        | +          | +1                  | -     | 108      |                | H                 | 士                                       | H        |              | 土             | Ħ       | . [      |  |
| 1   |          | 9        | 7    |   |             | 1         | 口            |            | 59       | ユ      | 1        | П               | コ                       | $\dashv$ | 7          | 口                   |       | 109      |                | $\Box$            | I                                       |          | $\Box$       | Ŧ             | $\Box$  |          |  |
| }   | <u> </u> | 10       | 7    |   | ╟┼┼         | ╀         | ₩            | -          | 60<br>61 | +      | ┿        | ╂╾┪             | ┥                       | -        | +          | +                   | ⊢     | 110      |                | ╁                 | ╁                                       | $\vdash$ | H            | ╅             | ╁┤      | ·        |  |
| · . [   |          | 12       | 7    |   |             | t         | 坦            |            | 62       |        | 1        | П               | コ                       |          |            | 口                   |       | 112      |                |                   | 工                                       | $\Box$   | $\Box$       | 1             | $\Box$  | <u> </u> |  |
| ļ   | _        | 13       | Ž    |   | 7           | Ŧ         | $\Box$       | $\vdash$   | 63<br>64 | 4      | ╀        | ╂┥              | $\dashv$                | $\dashv$ | +          | 4-1                 | -     | 113      |                | ╢                 | ╁                                       | ╀┤       | ⊦┼           | ╅             | Н       |          |  |
| }   |          | 15       | 片    | V V   |             | +         | H            | $\vdash$   | 65       |        | +        | H               | ╛                       |          | 1          | 世                   |       | 115      | 工              | 口                 | 土                                       | 上        |              | 1             | 口       | ļ        |  |
| ļ   |          | 16       | 1    | ٠.  |             | Ţ         | $\Box$       |            | 66       | $\Box$ | $\bot$   | $\Box$          |                         | $\Box$   | 4          | $\Box$              | F     | 116      |                | Н                 | -                                       | ╀        | ⊦∔           | ╬             | ╂┥      | İ        |  |
| ŀ   |          | 17       | 7    |   | ++          | +         | +1           | $\vdash$   | 67<br>68 | H      | ╁        | Н               | Н                       | H        | ╅          | ++                  | ┢     | 118      |                | ††                | +                                       | 士        | $\Box$       | $\pm$         | 力       |          |  |
| l t   |          | 18<br>19 | Ì    | i;  |             | 土         | 口            |            | 69       | 口      | 工        |                 |                         |          | 1          | 耳                   |       | 119      |                | П                 | Ŧ                                       | $\bot$   | П            | 4             | $\perp$ |          |  |
|   |          | 20       |      | 77  | $\Box$      | +         | H            | <u> </u>   | 70<br>71 | ╟┼     | ╬        | ╁┤              | Н                       | H        | +          | +                   | ┝     | 120      |                | ╁┼                | ╅                                       | ╁╴       | Н            | +             | ╀       |          |  |
| · •   |          | 22       | 十    | MILLA   |             | $\pm$     | 世            |            | 72       |        | 1        |                 |                         | 口        |            | 口                   |       | 122      | 2              | П                 | 1                                       | $\bot$   |              | $\Box$        | $\perp$ |          |  |
|   |          | 23       | Г    | <u>MIII</u>                                       |             | Ŧ         | $\Box$       |            | 73<br>74 | Н      | 4        | +               | Н                       | Н        | +          | +1                  | ┝     | 12:      |                | ╁┤                |   | ╁        | ╂╌╂          | +             | ╁       |          |  |
| 1   | <u> </u> | 24<br>25 | ┝    | <del>\</del>                                      | ╂┼┼┼        | 十         | H            | -          | 75       | H      | +        | +               |                         | H        | $\pm$      | 廿                   |       | 12       | 5              | 口                 |   |          |              | ゴ             | $\mp$   | •        |  |
|   |          | 26       |      | 7111  |             | T         | 口            |            | 76       | П      | $\perp$  | $\Box$          |                         | П        | $\dashv$   | $\Box$              |       | 120      |                | $\sqcup$          | - -                                     | ╀        | H            | +             | +       |          |  |
|   |          | 27<br>28 | ┞    | <del>                                      </del> | +++         | +         | +-1          | -          | 77<br>78 | ╁      | ╁        | ╁╴              | -                       | Н        | +          | +-1                 | -     | 12       |                | H                 | +                                       | +-       |              | _             |         |          |  |
|   |          | 29       | 亡    |   | Ш           | 1         | 口            |            | 79       |        | 工        |                 | Ш                       |          | コ          | $\rightrightarrows$ |       | 121      | ĒΙ             | П                 | Į.                                      | T        | П            | $\dashv$      | $\bot$  |          |  |
|   |          | 30       | L    | 13  |             | ╁         | 4-1          | $\vdash$   | 81       | ₽      | ╁        | +-              | $\vdash$                | Н        | +          | ++                  | -     | 13       |                | ┨                 | ╅                                       | ╈        | ╁┪           | 十             | +       |          |  |
|   |          | 32       | t    | 14144   | $\Box$      | t         | $\pm$        |            | 82       |        | 士        | 士               |                         |          |            | ゴゴ                  |       | 13       | 2              | $\Box$            | 丰                                       | 1        | П            | コ             | T       |          |  |
|   |          | 33       | Γ    | $\Box$  |             | Į.        | $\mathbf{H}$ |            | B3<br>B4 | Н      | 4        | _               | L                       | Н        | -          | +                   | -     | 13       |                | ╁╼╂               | +                                       | ╀        | ┨            | +             | +       | 1        |  |
|   |          | 34       | ╁    | ┼┼┼   | +++         | ╁         | +            | -          | 85       | H      | +        | +               |                         | H        |            | 廿                   | E     | 13       |                | 口                 | 土                                       |          | П            | $\exists$     | 工       |          |  |
|   |          | 36       |      |   |             | #         | $\Box$       |            | 86       | П      | 7        | T               | Г                       | $\Box$   | $\dashv$   | $\Box$              |       | 13       |                | ╁┤                |   | +        | ╀┤           | -+            | +-      |          |  |
|   | _        | 38       | ╀╌   | +++   | ╂           | +         | +            | -          | 87<br>88 | ╁┼     | ╁        | ┿               | ┝                       | Н        | +          | ╫                   | l ⊦   | 13       |                | 廿                 | 士                                       | 土        | П            | 士             | 土       | 1        |  |
|   |          | 39       | t    |   |             | 丰         | コ            |            | 89       | Ħ      |          | 1               |                         | $\Box$   | $\Box$     | $\Box$              | F     | 13       |                | $\Box$            | 4                                       | $\bot$   | $\square$    |               | -       |          |  |
|   |          | 40       | F    | 1-1-  | ╂╌╂═╂       | +         | +            | -          | 90       | ₩      | +        | +               | ⊢                       | Н        | $\dashv$   | +                   | -     | 14       |                | ╁┤                | 十                                       | +        | Н            | +             | _       |          |  |
|   |          | 42       | t    |   |             | 士         | +            |            | 92       | 口      | 土        | 工               |                         | d        |            | 口口                  |       | 14       | 2              | $\Box$            | 4                                       | Ŧ        | 口            | 耳             | T       | ]        |  |
| [   |          | 43       | Γ    | $\Pi$   |             | 7         | $\Box$       |            | 93       | 1-1    | +        | +               | 1                       | Н        | $\dashv$   | 44                  | -     | 14       | _              | ╁┤                | +                                       | ╁        | H            | $\dashv$      | +       | 1        |  |
|   | ├-       | 44       | ╁    | ╅┼  | ╅           | +         | +-           |            | 95       | 廿      | 士        | 士               | 上                       | Ħ        | ╛          |                     |       | 14       | 5              | 口                 | $\dashv$                                | #        | $\Box$       | $\Box$        | 工       | 1        |  |
|   |          | 48       | F    | $\Box$  | Ш           | 7         | 口            | F          | 98<br>97 | П      | $\bot$   | $\mp$           | F                       | F        | Н          | -                   | -     | 14       |                | ╁┤                | -+                                      | ╁        | ╂┤           | ${\mathbb H}$ | ╫       | 1        |  |
| ]   | ⊢        | 47<br>48 | ╁    | ╂╌╂╌╂╌  | ╁╌╂╼┼       | +         | +-1          | -          | 98       | ╁╂     | $\pm$    | 士               | t                       | t        | H          | 士                   | Ιt    | 14       | 8              | $\Box$            |   | #        | $\Box$       | 口             | 工       | 1        |  |
|   |          | 49       | I    |   | $\Box$      | ユ         | 口            |            | 99       | П      | 7        | Ŧ               | F                       | F        | Ц          | $\Box$              | ļF    | 14       |                | +                 | -+                                      | +        | ╂╌           | ${\mathbb H}$ | +       | 1        |  |
|   | ட        | 50.      | _    |   |             |           | لـلـ         | <u> </u>   | 100      | 11     |          |                 |                         | 1        | ч          |                     | , L   |          | <del>-</del> 1 |                   |   |          |              |               |         | •        |  |